Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 29 Jul 2024 until 23:59 on Tuesday 30 Jul 2024

Forecast Issued on Sunday 28 Jul 2024 at 14:32 by Met Office Aberdeen

Confidence: High for a lot of dry weather, medium for details, and for the arrival of less settled weather later in the week.

Headline for Monday 29 Jul 2024: Dry for most of day, early cloud in west breaking to sunshine, before low cloud and patchy rain spread from west later in evening. Windy

Mountain weather hazards on Monday 29 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Fog
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	10%	50%

Forecast for Monday 29 Jul 2024

Weather: Rather cloudy at first to west of A9 otherwise dry with sunny intervals for most of the day. Then thicker cloud spreading in from mid evening, and the odd patch of light rain though Strathdon staying clear

Chance of cloud-free hill tops above 800m: 70% rising 90% during morning then falling 40% in evening, except in sheltered northeast

Low cloud and visibility: Occasional cloud at 700-900m mainly west of A9 and Cairngorms at first lifting off tops during morning to bring good visibility. Widespread cloud at 600-800m arrives mid to late evening but the sheltered northeast staying clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 29 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/36 S	26/34 S	26/34 S	25/34 S	25/35 S	24/33 SW	21/29 SW	25/35 SW	20/29 SW
900	28/35 S	25/31 S	25/31 S	25/33 S	27/35 SW	24/32 SW	20/27 SW	24/32 SW	17/23 SW
600	19/28 S	15/22 SW	15/22 SW	17/24 SW	19/28 SW	19/27 SW	16/23 SW	15/22 SW	11/17 SW
300	3/10 W	4/11 SW	3/10 SW	10/21 SW	12/25 SW	12/25 SW	10/21 SW	8/17 SW	7/16 SW
Glen	3/17 SW	3/16 SW	2/13 SW	6/19 SW	7/22 SW	6/20 SW	5/18 SW	4/17 SW	2/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	7/2	7/2	8/3	9/5	10/6	8/4	7/2	6/1
900	12/7	11/7	11/7	11/7	12/8	13/9	11/8	10/6	8/5
600	13/10	14/11	13/10	14/11	15/11	15/12	14/11	13/10	11/8
300	13/13	13/13	14/14	17/15	18/16	18/16	17/15	15/14	13/12
Glen	14/14	14/13	14/14	18/16	20/17	20/17	18/17	15/14	13/13
Freezing Level*	2400m	2300m	3000m	2800m	3000m	3000m	2700m	2600m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Tuesday 30 Jul 2024
Weather: Dry with sunny spells

Maximum wind: West 20-30mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: No low cloud with very good visibility.

Temperature: **Glens:** Plus 9 rising to Plus 21 Celsius
At 800m: Plus 8 rising to Plus 14 Celsius
Freezing level: Above summits

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